PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

anslation inter	PATENT COOPE	eration tre CT	PCT/EP2003/00-
AMSIL	T ' RNATIONAL PRELIMI		ATION REPORT
<u> </u>		36 and Rule 70)	
Applicant's or agent's file reference	FOR FURTHER A	FOR FURTHER ACTION See Notification of Transmittal of Internation Preliminary Examination Report (Form PCT/IPEA/4	
International application No. PCT/EP2003/004081	International filing da 17 April 2003	te (day/month/year) (17.04.2003)	Priority date (day/month/year) 19 April 2002 (19.04.2002)
International Patent Classification (B65G 27/32	TPC) or national classification ar	ad IPC	
Applicant	GARVENS AUTO	OMATION GMBI	Ŧ
This report is also amended and are the 70.16 and Section	a total of4 sheets accompanied by ANNEXES, i.e. ne basis for this report and/or she 607 of the Administrative Instructions of a total of2	, sheets of the descript ets containing rectific tions under the PCT).	tion, claims and/or drawings which have bee cations made before this Authority (see Ru
I Basis of to II Priority III Non-esta IV Lack of to V Reasoned citations VI Certain of to VII Certain of to	blishment of opinion with regard	to novelty, inventive s with regard to novelty, a statement	step and industrial applicability inventive step or industrial applicability;
Date of submission of the demar		Date of completion	n of this report February 2004 (25.02.2004)
Name and mailing address of the	003 (17.11.2003) e IPEA/EP	Authorized officer	
Faccimile No.		Telephone No.	

International application No.

PCT/EP2003/004081

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

. Basis	of the rep	oort		
. With	regard to	the elements of the international application	on:*	
	the inter	national application as originally filed		
$\overline{\boxtimes}$	the desc	ription:		
الحيا	pages	•	1-8	, as originally filed
	pages			, filed with the demand
	pages		, filed with the letter of _	
\square	the clair			
	pages			, as originally filed
	pages		, as amended (together	with any statement under Article 19
	pages			, filed with the demand
	pages	1-10	, filed with the letter of	05 February 2004 (05.02.2004)
\square	the drav	wings.		
	pages	wings.	1/2-2/2	, as originally filed
	pages			, filed with the demand
	pages		, filed with the letter of	
· —	• -	ence listing part of the description:		
Ш	-	ence fishing part of the description.		, as originally filed
	pages			, filed with the demand
	pages pages		, filed with the letter of	
The	the lar the lar the lar the regard iminary of filed t furnis The si intern	to the language, all the elements marked a mal application was filed, unless otherwise and application was filed, unless otherwise and were available or furnished to this Authority in guage of a translation furnished for the purning age of publication of the international anguage of the translation furnished for the 3). If to any nucleotide and/or amino acide examination was carried out on the basis of ined in the international application in writting the subsequently to this Authority in writting the subsequently to this Authority in computational application as filed has been furnished attement that the information recorded in furnished.	indicated under this item. ority in the following language rposes of international search (under R pplication (under Rule 48.3(b)). e purposes of international preliminar d sequence disclosed in the international preliminar the sequence listing: ten form. n computer readable form. en form. puter readable form. ed written sequence listing does need.	which is: Rule 23.1(b)). The examination (under Rule 55.2 and/ ational application, the international of go beyond the disclosure in the
4		the description, pages the claims, Nos the drawings, sheets/fig report has been established as if (some of) and the disclosure as filed, as indicated in the	the amendments had not been made,	since they have been considered to go
in	this repo d 70.17).	nt sheets which have been furnished to the ort as "originally filed" and are not are	mexed to mis report since may ac	(

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/EP 03/04081

Reasoned statement under Article 3 citations and explanations supporting	5(2) with regard to novelty, ag such statement	inventive step or industrial appli	cability;
Statement			
Novelty (N)	Claims	1-10	YES
	Claims		NO
Inventive step (IS)	Claims	1-10	YES
• • •	Claims		NO
Industrial applicability (IA)	Claims	1-10	YES
	Claims		NO

2. Citations and explanations

Reference is made to the following document:

D1: US-A-4 724 949 (MISINA YASUHIRO) 16 February 1988 (1988-02-16).

1.1 Document D1 discloses (the references between parentheses relate to said document):

a device for adjusting the inclination of an oscillating trough (21) that can be driven by an oscillating drive (4), said device comprising an oscillating trough support (9) mounted on the oscillating drive (4), the oscillating trough support (9) having a counter support (20b) and the oscillating trough (21) having a manually actuatable clamping element (20a) by means of which the oscillating trough (21) can be detachably clamped to the support pin (20b) at different angles of inclination (see column 3, lines 24-28).

1.2 The subject matter of claim 1 differs from the device of document D1 in that the clamping element comprises a tensioning member that is carried on

/...

PCT/EP 03/04081

the oscillating trough support and applies the clamping force, a tensioning rod connected thereto, and a manual actuation element connected to said tensioning rod, which actuation element can be pivoted between a position for detaching the oscillating trough and a position for clamping the oscillating trough.

- 1.3 Since this combination of features is not known from the prior art and, compared therewith, has the advantageous property of simplifying the detaching and clamping of the oscillating trough, claim 1 satisfies the requirements of the PCT in respect of novelty and inventive step (PCT Article 33(2) and (3)).
- 2. Claims 2-10 are dependent on claim 1 and thus also satisfy the requirements of the PCT in respect of novelty and inventive step (PCT Article 33(2) and (3)).